L Number	Hits	Search Text	DB	Time stamp
-	30	(database\$1 NEAR1 cache\$1) AND (international AND	USPAT;	2004/04/29 12:22
		business AND machine\$1).as.	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	81	(database\$1 NEAR1 cache\$1) AND 707/\$.ccls.	USPAT;	2002/11/11 17:17
	•••		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	60	((database\$1 NEAR1 cache\$1) AND 707/\$.ccls.) NOT	USPAT;	2002/11/11 17:17
		((database\$1 NEAR1 cache\$1) AND (international AND	EPO; JPO;	
		business AND machine\$1).as.)	DERWENT;	
			IBM_TDB	
-	206	database\$1 NEAR1 cache\$1	USPAT;	2002/11/11 17:34
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	20	(joon AND hwang).xa.	USPAT;	2002/11/12 18:50
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	5	("5355497" "5367671" "5799318" "5907837"	USPAT	2002/11/11 17:28
	2	"5978791").PN.		
-	86	(database\$1 NEAR1 cache\$1) AND (determin\$3 NEAR6	USPAT;	2002/11/11 17:35
		cache\$1)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	43	((database\$1 NEAR1 cache\$1) AND (determin\$3 NEAR6	USPAT;	2002/11/11 17:54
		cache\$1)) AND network\$3 AND remote\$2	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	22375	cache.ti,ab.	USPAT;	2002/11/11 17:54
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	971	cache.ti,ab. AND (international AND business AND	USPAT;	2002/11/11 17:57
		machine\$1).as.	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	77	(cache.ti,ab. AND (international AND business AND	USPAT;	2002/11/11 17:55
		machine\$1).as.) AND 707/\$.ccls.	EPO; JPO;	
:			DERWENT;	
			IBM_TDB	
-	151	cache.ti,ab. AND (microsoft\$1).as.	USPAT;	2002/11/11 17:57
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	6356863.pn.	USPAT;	2002/11/12 16:47
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	256	virtual NEAR2 file\$1 NEAR system\$1	USPAT;	2002/11/12 17:15
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	305	virtual NEAR2 file\$1 NEAR2 system\$1	USPAT;	2002/11/12 16:54
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	0000/44/40 40 51
-	118	(virtual NEAR2 file\$1 NEAR2 system\$1) AND manager\$1	USPAT;	2002/11/12 16:54
			EPO; JPO;	
			DERWENT;	
	_ ·		IBM_TDB	00004445
-	80	((virtual NEAR2 file\$1 NEAR2 system\$1) AND manager\$1)	USPAT;	2002/11/12 16:54
		AND distributed!	EPO; JPO;	
			DERWENT;	
			IBM_TDB	f

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-76(((virtual NEAR2 file\$1 NEAR2 system\$1) AND manager\$1) AND distributed!) AND network\$1USPAT; EPO; JPO; DERWENT; IBM_TDB-19((((virtual NEAR2 file\$1 NEAR2 system\$1) AND manager\$1) AND distributed!) AND network\$1) AND manager\$1) AND distributed!) AND network\$1) AND (load\$3 NEAR2 balanc\$3)USPAT; EPO; JPO; DERWENT; IBM_TDB-73virtual NEAR2 file\$1 NEAR system\$1 virtual NEAR2 file\$1 NEAR2 system\$1US-PGPUB US-PGPUB-73virtual NEAR2 file\$1 NEAR system\$1 virtual NEAR2 file\$1 NEAR2 system\$1 US-PGPUBUS-PGPUB US-PGPUB-360(virtual NEAR2 file\$1) NEAR4 system\$1 USPAT; EPO; JPO; DERWENT;USPAT; EPO; JPO; DERWENT;	2002/11/12 16:57 2002/11/12 17:08 2002/11/12 17:08 2002/11/12 17:08 2002/11/12 18:26
-19((((virtual NEAR2 file\$1 NEAR2 system\$1) AND manager\$1) AND distributed!) AND network\$1) AND (load\$3 NEAR2 balanc\$3)DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB US-PGPUB US-PGPUB US-PGPUB US-PGPUB (virtual NEAR2 file\$1 NEAR2 system\$1 	2002/11/12 17:08 2002/11/12 17:08
-19((((virtual NEAR2 file\$1 NEAR2 system\$1) AND manager\$1) AND distributed!) AND network\$1) AND (load\$3 NEAR2 balanc\$3)IBM_TDB USPAT; 	2002/11/12 17:08 2002/11/12 17:08
-19((((virtual NEAR2 file\$1 NEAR2 system\$1) AND manager\$1) AND distributed!) AND network\$1) AND (load\$3 NEAR2 balanc\$3)USPAT; EPO; JPO; 	2002/11/12 17:08 2002/11/12 17:08
AND distributed!) AND network\$1) AND (load\$3 NEAR2EPO; JPO; DERWENT; IBM_TDB-73virtual NEAR2 file\$1 NEAR system\$1US-PGPUB-98virtual NEAR2 file\$1 NEAR2 system\$1US-PGPUB-360(virtual NEAR2 file\$1) NEAR4 system\$1USPAT; EPO; JPO;	2002/11/12 17:08
-73virtual NEAR2 file\$1 NEAR system\$1IBM_TDB-98virtual NEAR2 file\$1 NEAR2 system\$1US-PGPUB-360(virtual NEAR2 file\$1) NEAR4 system\$1USPAT; EPO; JPO;	2002/11/12 17:08
-73virtual NEAR2 file\$1 NEAR system\$1US-PGPUB-98virtual NEAR2 file\$1 NEAR2 system\$1US-PGPUB-360(virtual NEAR2 file\$1) NEAR4 system\$1USPAT; EPO; JPO;	2002/11/12 17:08
- 98 virtual NEAR2 file\$1 NEAR2 system\$1 US-PGPUB - 360 (virtual NEAR2 file\$1) NEAR4 system\$1 USPAT; EPO; JPO;	2002/11/12 17:08
- 360 (virtual NEAR2 file\$1) NEAR4 system\$1 USPAT; EPO; JPO;	
IBM_TDB	
- 256 ((virtual NEAR2 file\$1) NEAR4 system\$1) AND manage\$5 USPAT;	2002/11/12 17:16
DERWENT;	
IBM_TDB	2002/11/12 18:28
- 20 (((virtual NEAR2 file\$1) NEAR4 system\$1) AND manage\$5) USPAT; AND (load\$3 NEAR2 balanc\$3) EPO; JPO;	2002/11/12 10.20
DERWENT;	
IBM_TDB	
- 3 6081883.uref. USPAT;	2002/11/12 18:22
EPO; JPO; DERWENT;	
IBM_TDB	
- 13 ("5163131" "5355453" "5537585" "5561809" "5802366" USPAT	2002/11/12 18:24
"5848293" "5864554" "5915094" "5933603" "5995708" "60440459" "6440459" "6275053") DN	
"6081883" "6119150" "6275953").PN. - 136 ((virtual NEAR2 file\$1) NEAR4 system\$1).ti,ab. USPAT;	2002/11/12 18:27
DERWENT;	
	0000/14/40 40:00
- 0 (((virtual NEAR2 file\$1) NEAR4 system\$1).ti,ab.) AND (load\$3 USPAT; NEAR2 balanc\$3) EPO; JPO;	2002/11/12 18:28
DERWENT;	
IBM_TDB	
- 6164 distribut\$4 NEAR6 ((file\$1 NEAR2 system\$1) OR database\$1) USPAT;	2002/11/12 18:51
EPO; JPO; DERWENT;	
IBM TDB	
- 419 (distribut\$4 NEAR6 ((file\$1 NEAR2 system\$1) OR USPAT;	2002/11/12 18:52
database\$1)) AND (parallel NEAR10 ((file\$1 NEAR2 EPO; JPO; system\$1) OR database\$1)) DERWENT;	
system\$1) OR database\$1)) DERWENT; IBM_TDB	
- 5 ((distribut\$4 NEAR6 ((file\$1 NEAR2 system\$1) OR USPAT;	2002/11/12 18:54
database\$1)) AND (parallel NEAR10 ((file\$1 NEAR2 EPO; JPO;	
system\$1) OR database\$1))) AND (virtual NEAR3 file\$1) DERWENT; IBM TDB	
- 1737 (virtual NEAR3 file\$1) USPAT;	2002/11/12 18:54
EPO; JPO;	
DERWENT;	
- 1009 ((virtual NEAR3 file\$1)) AND manage\$5 USPAT;	2002/11/12 18:55
DERWENT;	
IBM_TDB	2002/11/12 49.55
- 539 (((virtual NEAR3 file\$1)) AND manage\$5) AND (distribut\$4) USPAT; EPO; JPO;	2002/11/12 18:55
IBM_TDB	00004446
- 52 ((((virtual NEAR3 file\$1)) AND manage\$5) AND (distribut\$4)) USPAT; AND (load\$3 NEAR4 balanc\$3) EPO; JPO;	2002/11/12 20:04
IBM_TDB	

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-	14424	load\$3 NEAR2 balanc\$3	USPAT;	2002/11/12 19:37
		·	EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/11/12 10:27
-	5252	(load\$3 NEAR2 balanc\$3) AND distribut\$4	USPAT; EPO; JPO;	2002/11/12 19:37
			DERWENT:	
			IBM_TDB	
	476	((load\$3 NEAR2 balanc\$3) AND distribut\$4) AND (parallel	USPAT;	2002/11/12 19:38
-	470	NEAR2 process\$3)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	118	(((load\$3 NEAR2 balanc\$3) AND distribut\$4) AND (parallel	USPAT;	2002/11/12 19:38
		NEAR2 process\$3)) AND (distribut\$4 NEAR4 (file\$1 OR	EPO; JPO;	
		database\$1))	DERWENT;	. *
			IBM_TDB	
-	23958	(load\$3 NEAR4 (balanc\$3 OR distribut\$4)).ti,ab.	USPAT;	2002/11/12 20:05
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000//4/40 00.00
-	17791	(load\$3 NEAR2 (balanc\$3 OR distribut\$4)).ti,ab.	USPAT;	2002/11/12 20:05
			EPO; JPO; DERWENT;	
			IBM_TDB	
	E	((load\$3 NEAR2 (balanc\$3 OR distribut\$4)).ti,ab.) AND (virtual	USPAT;	2002/11/12 20:08
-	5	NEAR2 file\$1)	EPO; JPO;	2002/11/12 20.00
			DERWENT;	
			IBM TDB	
_	45	(virtual NEAR2 file\$1) AND (load\$3 NEAR4 (balanc\$3 OR	USPAT;	2002/11/12 20:18
-	40	distribu\$4))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	378	(virtual NEAR2 file\$1) AND ((storage\$1 OR database\$1)	USPAT;	2002/11/12 20:18
		NEAR10 (client\$1 OR user\$1))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	15	((virtual NEAR2 file\$1) AND (load\$3 NEAR4 (balanc\$3 OR	USPAT;	2002/11/12 20:24
		distribu\$4))) AND mover\$1	EPO; JPO;	
			DERWENT;	
	10		IBM_TDB USPAT;	2002/11/12 20:24
-	10	((virtual NEAR2 file\$1) AND (load\$3 NEAR4 (balanc\$3 OR	EPO; JPO;	2002/11/12 20.2-
		distribu\$4))) AND bypass\$3	DERWENT;	
			IBM_TDB	
_	1	(((virtual NEAR2 file\$1) AND (load\$3 NEAR4 (balanc\$3 OR	USPAT:	2002/11/12 20:24
-	•	distribu\$4))) AND mover\$1) AND bypass\$3	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	6324581.pn. AND mover\$1	USPAT;	2002/11/13 13:29
			EPO; JPO;	1
			DERWENT;	
			IBM_TDB	
-	0	6324581.pn. AND multicast\$3	USPAT;	2002/11/13 13:28
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000/11/10 10:00
-	1	(6324581.pn. AND mover\$1) AND updat\$3	USPAT;	2002/11/13 13:2
			EPO; JPO; DERWENT;	
			IBM_TDB	
_	1	6324581.pn. AND (mover\$1 NEAR8 updat\$3)	USPAT;	2002/11/13 13:3
-	'		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	6324581.pn. AND (mover\$1 NEAR8 metadata)	USPAT;	2002/11/13 13:34
	-	······································	EPO; JPO;	
				1
	1		DERWENT;	

-	1	6324581.pn. AND (mover\$1 NEAR10 metadata) AND (mover\$1 NEAR10 (updat\$3 OR chang\$3))	USPAT; EPO; JPO;	2002/11/13 15:20
			DERWENT;	
			IBM_TDB	
-	44	(virtual NEAR4 file\$1) AND (multicast\$3 OR (multi ADJ1	USPAT;	2002/11/13 13:56
		cast\$3))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	((virtual NEAR4 file\$1) AND (multicast\$3 OR (multi ADJ1	USPAT;	2002/11/13 13:53
		cast\$3))) AND (parralel NEAR4 process\$4)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
- ·	16	((virtual NEAR4 file\$1) AND (multicast\$3 OR (multi ADJ1	USPAT;	2002/11/13 13:54
		cast\$3))) AND (parallel NEAR4 process\$4)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	652	((multicast\$3 OR (multi ADJ1 cast\$3)) NEAR4 protocol\$1)	USPAT;	2002/11/13 13:57
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	514	((multicast\$3 OR (multi ADJ1 cast\$3)) NEAR2 protocol\$1)	USPAT;	2002/11/13 13:57
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	37	(((multicast\$3 OR (multi ADJ1 cast\$3)) NEAR2 protocol\$1))	USPAT;	2002/11/13 13:58
		AND (parallel NEAR4 process\$4)	EPO; JPO;	
			DERWENT;	
		· · · · · · · · · · · · · · · · · · ·	IBM_TDB	
-	1	6324581.pn. AND ((mover\$1 NEAR10 metadata) NEAR10	USPAT;	2002/11/13 14:08
		exchang\$3)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	000011110 15 00
-	.1	6324581.pn. AND cach\$3	USPAT;	2002/11/13 15:23
		•	EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/44/42 45:20
-	1	6081883.pn. AND cach\$3	USPAT;	2002/11/13 15:29
			EPO; JPO; DERWENT;	
			IBM_TDB	
	2	5948062.pn. AND load\$3	USPAT;	2002/11/13 15:33
	2	- 5948062.pll. AND 1080\$5	EPO; JPO;	2002/11/13 15.55
			DERWENT;	
			IBM_TDB	
_	1	6453323.pn.	USPAT;	2002/11/13 16:16
	'	0100020.pm	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	8	("5469560" "5692155" "5758190" "5768620" "5813042"	USPAT	2002/11/13.15:56
		"5968182" "6088815" "6304980").PN.		
-	0	6304980.pn. AND geographical\$2	USPAT;	2002/11/13 16:17
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	6442548.pn.	USPAT;	2002/11/13 16:38
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	5937406.pn.	USPAT;	2002/11/14 17:38
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	5937406.pn. AND cach\$3	USPAT;	2002/11/13 18:00
	•		EPO; JPO;	
			DERWENT;	
			IBM_TDB	

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-	1	5937406.pn. AND memor\$3	USPAT; EPO; JPO;	2002/11/13 18:01
-	0	6304967.pn. AND translat\$4	DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/11/14 10:50
-	3	6081883.uref.	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/11/14 11:17
-	1	6081883.uref. AND translat\$4	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/11/14 10:52
-	13	("5163131" "5355453" "5537585" "5561809" "5802366" "5848293" "5864554" "5915094" "5933603" "5995708"	IBM_TDB USPAT	2002/11/14 11:15
-	172	"6081883" "6119150" "6275953").PN. (front ADJ1 end\$1) AND (back ADJ1 end\$1) AND network\$3 AND (file\$1 NEAR2 server\$1)	USPAT; EPO; JPO; DERWENT;	2002/11/14 11:36
-	161	((front ADJ1 end\$1) AND (back ADJ1 end\$1) AND network\$3 AND (file\$1 NEAR2 server\$1)) AND (distribut\$4)	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/11/14 11:18
-	108	(((front ADJ1 end\$1) AND (back ADJ1 end\$1) AND network\$3 AND (file\$1 NEAR2 server\$1)) AND (distribut\$4)) AND remot\$2	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/11/14 11:19
-	50	(((front ADJ1 end\$1) AND (back ADJ1 end\$1) AND network\$3 AND (file\$1 NEAR2 server\$1)) AND (distribut\$4)) AND (remot\$2 NEAR4 (site\$1 OR server\$1 OR database\$1 OR	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/11/14 11:37
-	38	storage\$1)) ((((front ADJ1 end\$1) AND (back ADJ1 end\$1) AND network\$3 AND (file\$1 NEAR2 server\$1)) AND (distribut\$4)) AND (remot\$2 NEAR4 (site\$1 OR server\$1 OR database\$1	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/11/14 11:20
-	12	OR storage\$1))) AND parallel ((((front ADJ1 end\$1) AND (back ADJ1 end\$1) AND network\$3 AND (file\$1 NEAR2 server\$1)) AND (distribut\$4)) AND (remot\$2 NEAR4 (site\$1 OR server\$1 OR database\$1 OR storage\$1))) NOT (((((front ADJ1 end\$1) AND (back ADJ1 end\$1) AND network\$3 AND (file\$1 NEAR2 server\$1)) AND (distribut\$4)) AND (remot\$2 NEAR4 (site\$1 OR server\$1 OR	IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 11:36
-	1105	database\$1 OR storage\$1))) AND parallel) multi ADJ1 tier\$1	USPAT; EPO; JPO; DERWENT;	2002/11/14 11:36
-	12	(multi ADJ1 tier\$1) AND ((front ADJ1 end\$1) AND (back ADJ1 end\$1) AND network\$3 AND (file\$1 NEAR2 server\$1))	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/11/14 11:36
-	29320	(remot\$2 NEAR4 (site\$1 OR server\$1 OR database\$1 OR storage\$1))	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/11/14 11:37
-	87	((remot\$2 NEAR4 (site\$1 OR server\$1 OR database\$1 OR storage\$1))) AND (multi ADJ1 tier\$1)	IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/11/14 11:38
-	1	5692155.pn. AND kilometer\$1	IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/11/14 12:25

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-	0	5692155.pn. AND search\$3	USPAT;	2002/11/14 12:25
			EPO; JPO;	
			DERWENT; IBM_TDB	
	0	5692155.pn. AND mapping	USPAT;	2002/11/14 12:26
-	0		EPO; JPO;	2002/11/14 12:20
			DERWENT;	
			IBM_TDB	
-	22	5692155.uref.	USPAT;	2002/11/14 17:47
			EPO; JPO;	
			DERWENT;	
	47		IBM_TDB USPAT;	2002/11/14 17:52
-	17	5692155.uref. AND address\$2	EPO; JPO;	2002/11/14 17.52
			DERWENT;	
			IBM_TDB	
-	48	(secondary NEAR2 device\$1) AND (ip NEAR2 address\$2)	USPAT;	2002/11/14 17:53
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	14	((secondary NEAR2 device\$1) AND (ip NEAR2 address\$2))	USPAT;	2002/11/14 18:03
		AND backup	EPO; JPO;	
			IBM TDB	
_	3	(((secondary NEAR2 device\$1) AND (ip NEAR2 address\$2))	USPAT:	2002/11/14 18:23
-		AND backup) AND (differen\$3 NEAR10 (ip NEAR2	EPO; JPO;	2002/10/11/0.20
		address\$2))	DERWENT:	
			IBM_TDB	
-	0	((((secondary NEAR2 device\$1) AND (ip NEAR2 address\$2))	USPAT;	2002/11/14 18:21
		AND backup) AND (differen\$3 NEAR10 (ip NEAR2	EPO; JPO;	
		address\$2))) AND search\$3	DERWENT;	
	40000		IBM_TDB	2002/44/44 49:22
-	12223	search\$3 NEAR10 (backup OR second\$3)	USPAT; EPO; JPO;	2002/11/14 18:23
			DERWENT;	
			IBM_TDB	
-	1748	(search\$3 NEAR4 (file\$1 OR data)) NEAR10 (backup OR	USPAT;	2002/11/14 18:24
		second\$3)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	149	(search\$3 NEAR4 (file\$1 OR data)) NEAR10 (backup OR	USPAT;	2002/11/14 19:26
		(second\$3 NEAR2 (storage\$1 OR device\$1)))	EPO; JPO;	
			DERWENT; IBM_TDB	
_	3	((search\$3 NEAR4 (file\$1 OR data)) NEAR10 (backup OR	USPAT;	2002/11/14 18:26
	Ŭ	(second\$3 NEAR2 (storage\$1 OR device\$1)))) AND ip	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	6	((search\$3 NEAR4 (file\$1 OR data)) NEAR10 (archiv\$3 OR	USPAT;	2002/11/14 18:29
		(second\$3 NEAR2 (storage\$1 OR device\$1)))) AND ip	EPO; JPO;	
			DERWENT;	
	191	(search\$3 NEAR4 (file\$1 OR data)) NEAR10 (archiv\$3 OR	IBM_TDB USPAT;	2002/11/14 18:39
-	191	(second\$3 NEAR2 (storage\$1 OR device\$1)))	EPO; JPO;	2002/11/14 10.08
			DERWENT;	
			IBM_TDB	
-	76	707/204.ccls. AND (search\$3 NEAR4 file\$1)	USPAT;	2002/11/14 18:47
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/11/14 4 40:40
-	1	(707/204.ccls. AND (search\$3 NEAR4 file\$1)) AND failover	USPAT; EPO; JPO;	2002/11/14 18:40
			DERWENT;	
			IBM_TDB	
-	5804	(broadcast\$3 OR multicast\$3) NEAR8 (search\$3 OR	USPAT;	2002/11/14 19:16
		request\$3)	EPO; JPO;	
			DERWENT;	
	L		IBM_TDB	
	110010	8:09:33 PM Page 6		

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-	49	(broadcast\$3 OR multicast\$3) NEAR8 (search\$3 NEAR4 request\$3)	USPAT; EPO; JPO;	2002/11/14 19:16
			DERWENT;	
· ·	83	4914571.uref.	IBM_TDB USPAT;	2002/11/14 19:10
	00		EPO; JPO;	2002.1111110.10
			DERWENT;	
	7	4914571.uref. AND (search\$3 NEAR2 file\$1)	IBM_TDB USPAT;	2002/11/14 19:10
-	1		EPO; JPO;	2002/11/14 10:10
			DERWENT;	
	2	5729736.uref.	IBM_TDB USPAT;	2002/11/14 19:15
-	2		EPO; JPO;	2002/11/14 10:10
			DERWENT;	
	6055	(broadcast\$3 OR multicast\$3) NEAR8 (search\$3 OR	IBM_TDB USPAT;	2002/11/14 19:16
	0000	request\$3 OR quer\$3)	EPO; JPO;	2002/11/14 10:10
			DERWENT;	
	668	(multicast\$3) NEAR8 (search\$3 OR request\$3 OR quer\$3)	IBM_TDB USPAT;	2002/11/14 19:21
-	000		EPO; JPO;	2002/11/14 13.21
			DERWENT;	
	29	((multicast\$3) NEAR8 (search\$3 OR request\$3 OR quer\$3))	IBM_TDB USPAT;	2002/11/14 19:17
-	29	AND 707/\$.ccls.	EPO; JPO;	2002/11/14 13:17
			DERWENT;	
	238	((multicast\$3) NEAR8 (search\$3 OR request\$3 OR	IBM_TDB USPAT;	2002/11/14 20:14
-	200	quer\$3)).ti,ab.	EPO; JPO;	2002/11/14 20:14
			DERWENT;	
_	5	(((multicast\$3) NEAR8 (search\$3 OR request\$3 OR	IBM_TDB USPAT;	2002/11/14 19:22
-	5	quer\$3)).ti,ab.) AND ((search\$3 OR quer\$4 OR request\$3)	EPO; JPO;	2002/11/14 13:22
		NEAR4 file\$1).ti,ab.	DERWENT;	
_	51	(((multicast\$3) NEAR8 (search\$3 OR request\$3 OR	IBM_TDB USPAT;	2002/11/14 19:27
		quer\$3)).ti,ab.) AND distributed	EPO; JPO;	
			DERWENT;	
-	7	(((multicast\$3) NEAR8 (search\$3 OR request\$3 OR	IBM_TDB USPAT;	2002/11/14 19:27
		quer\$3)).ti,ab.) AND ((search\$3 OR quer\$4 OR request\$3)	EPO; JPO;	
		NEAR4 (database\$1 OR storage\$1))	DERWENT; IBM_TDB	
-	5	("5390313" "5463578" "5819310" "5832522"	USPAT	2002/11/14 19:29
		"5892914").PN.		
-	. 95	((multicast\$3) NEAR8 (search\$3 OR request\$3 OR quer\$3)) AND ((search\$3 OR quer\$4 OR request\$3) NEAR4	USPAT; EPO; JPO;	2002/11/14 19:42
		(database\$1 OR storage\$1))	DERWENT;	
	/		IBM_TDB	0000//4//4 40 40
-	155	((search\$3 OR quer\$4 OR request\$3) NEAR6 (fail\$2)) NEAR20 ((search\$3 OR quer\$4 OR request\$3) NEAR4	USPAT; EPO; JPO;	2002/11/14 19:46
		(database\$1 OR storage\$1))	DERWENT;	
	6	(((search\$3 OR quer\$4 OR request\$3) NEAR6 (fail\$2))	IBM_TDB USPAT:	2002/11/14 19:47
-		NEAR20 ((search\$3 OR quer\$4 OR request\$3) NEAR6 (lali\$2))	EPO; JPO;	2002/11/14 13.4/
	· ·	(database\$1 OR storage\$1))) AND (failover OR (fail ADJ1	DERWENT;	
_	83	over)) 4914571.uref.	IBM_TDB USPAT;	2002/11/14 20:01
			EPO; JPO;	
			DERWENT;	
_	0	5729736.pn. AND multicast\$3	IBM_TDB USPAT;	2002/11/14 20:14
			EPO; JPO;	
			DERWENT; IBM_TDB	
	I	l		5 - 16 - and 2 - 17 - 1

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				2002/11/14 20:14
-	0	5729736.uref. AND multicast\$3	USPAT; EPO; JPO; DERWENT;	2002/11/14 20:14
			IBM_TDB	
-	29	((multicast\$3) NEAR8 (search\$3 OR request\$3 OR quer\$3))	USPAT;	2002/11/14 20:16
		NEAR10 (database\$1 OR storage\$1)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	30	((multicast\$3 OR (multi ADJ1 cast\$3)) NEAR8 (search\$3 OR	USPAT;	2002/11/14 20:18
		request\$3 OR quer\$3)) NEAR10 (database\$1 OR storage\$1)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	22	((multicast\$3 OR (multi ADJ1 cast\$3)) NEAR8 (search\$3 OR	USPAT;	2002/11/14 20:21
		request\$3 OR quer\$3)) NEAR20 ((multicast\$3 OR (multi ADJ1	EPO; JPO;	
		cast\$3)) NEAR10 (database\$1 OR storage\$1))	DERWENT;	
			IBM_TDB	
-	23	(search\$3 OR quer\$4 OR request\$3) NEAR10 file\$1 NEAR10	USPAT;	2002/11/14 20:25
		(multicast\$3 OR (multi ADJ1 cast\$3))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	28	(search\$3 OR quer\$4 OR request\$3) NEAR10 (database\$1	USPAT;	2002/11/14 21:37
		OR storage\$1) NEAR10 (multicast\$3 OR (multi ADJ1 cast\$3))	EPO; JPO;	
			DERWENT:	
			IBM_TDB	
_	6	(((search\$3 OR quer\$4 OR request\$3) AND (database\$1 OR	USPAT;	2002/11/14 20:29
-	0	storage\$1) AND (multicast\$3 OR (multi ADJ1 cast\$3))).ti,ab.)	EPO; JPO;	2002/11/14 20.20
		AND file\$1.ti,ab.	DERWENT;	
			IBM_TDB	
	. 67	((search\$3 OR quer\$4 OR request\$3) AND (database\$1 OR	USPAT;	2002/11/14 20:30
-	07	storage\$1) AND (multicast\$3 OR (multi ADJ1 cast\$3)).ti,ab.	EPO; JPO;	2002/11/14 20.30
		Storages I) AND (Inducestes OK (Indu ADST castes))).u.ab.	DERWENT;	
			IBM TDB	
	10	(ip NEAR2 address\$2) NEAR10 different NEAR10 subnet	USPAT;	2002/11/14 21:05
	10	(IP NEARZ address\$2) NEAR TO different NEAR TO Subject		2002/11/14 21.05
			EPO; JPO; DERWENT;	
	1	5970527 nn AND looption\$1	IBM_TDB USPAT;	2002/11/14 21:19
-	1	5870537.pn. AND location\$1	EPO; JPO;	2002/11/14 21.19
			DERWENT; IBM_TDB	
	2	5870537.pn. AND address\$2	USPAT;	2002/11/14 21:33
-	2	5670557.pll. AND audiessøz	EPO; JPO;	2002/11/14 21.33
	0	("6256672" "5506094" "5970527" "5602155") pp. AND (point	IBM_TDB USPAT;	2002/11/15 14:07
-	0	("6256673" "5506984" "5870537" "5692155").pn. AND (point	1 ·	2002/11/15 14.0/
		NEAR8 protocol)		
			DERWENT;	
	5	(search\$3 OR quer\$4 OR request\$3) NEAR10 (database\$1	IBM_TDB USPAT;	2002/11/14 21:38
-	3	OR storage\$1) NEAR10 (point NEAR4 protocol)		2002/11/14 21.30
		UN SURAGED INEAN ID (POINT NEAN4 PROTOCOL)	EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	2002/11/14 04-22
		(accreded) OD avared OD reasonated) NEAD40 /d-t-be4		2002/11/14 21:38
-	3	(search\$3 OR quer\$4 OR request\$3) NEAR10 (database\$1	USPAT;	
-	3	(search\$3 OR quer\$4 OR request\$3) NEAR10 (database\$1 OR storage\$1) NEAR10 (point-to-point NEAR4 protocol)	EPO; JPO;	
-	3		EPO; JPO; DERWENT;	
-		OR storage\$1) NEAR10 (point-to-point NEAR4 protocol)	EPO; JPO; DERWENT; IBM_TDB	
-	3		EPO; JPO; DERWENT; IBM_TDB USPAT;	2002/11/16 15:30
-		OR storage\$1) NEAR10 (point-to-point NEAR4 protocol)	EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO;	
-		OR storage\$1) NEAR10 (point-to-point NEAR4 protocol)	EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT;	
-	7	OR storage\$1) NEAR10 (point-to-point NEAR4 protocol) 5857181.uref.	EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/11/16 15:30
-		OR storage\$1) NEAR10 (point-to-point NEAR4 protocol) 5857181.uref. (manag\$6 NEAR4 (receiver\$1 OR (receiv\$3 NEAR2	EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT;	
-	7	OR storage\$1) NEAR10 (point-to-point NEAR4 protocol) 5857181.uref.	EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO;	2002/11/16 15:30
-	7	OR storage\$1) NEAR10 (point-to-point NEAR4 protocol) 5857181.uref. (manag\$6 NEAR4 (receiver\$1 OR (receiv\$3 NEAR2	EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT;	2002/11/16 15:30
-	7 2329	OR storage\$1) NEAR10 (point-to-point NEAR4 protocol) 5857181.uref. (manag\$6 NEAR4 (receiver\$1 OR (receiv\$3 NEAR2 device\$1)))	EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB	2002/11/16 15:30 2002/11/16 15:32
-	7	OR storage\$1) NEAR10 (point-to-point NEAR4 protocol) 5857181.uref. (manag\$6 NEAR4 (receiver\$1 OR (receiv\$3 NEAR2 device\$1))) ((manag\$6 NEAR4 (receiver\$1 OR (receiv\$3 NEAR2	EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT;	2002/11/16 15:30
-	7 2329	OR storage\$1) NEAR10 (point-to-point NEAR4 protocol) 5857181.uref. (manag\$6 NEAR4 (receiver\$1 OR (receiv\$3 NEAR2 device\$1)))	EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO;	2002/11/16 15:30 2002/11/16 15:32
-	7 2329	OR storage\$1) NEAR10 (point-to-point NEAR4 protocol) 5857181.uref. (manag\$6 NEAR4 (receiver\$1 OR (receiv\$3 NEAR2 device\$1))) ((manag\$6 NEAR4 (receiver\$1 OR (receiv\$3 NEAR2	EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT;	2002/11/16 15:30 2002/11/16 15:32

-	133	(manag\$6 NEAR4 (receiver\$1 OR (receiv\$3 NEAR2 device\$1))).ab,ti. AND broadcast\$3	USPAT; EPO; JPO;	2002/11/16 16:08
			DERWENT;	
	_		IBM_TDB	0000/44/40 45:00
-	5	((manag\$6 NEAR4 (receiver\$1 OR (receiv\$3 NEAR2	USPAT;	2002/11/16 15:36
		device\$1))).ab,ti. AND broadcast\$3) AND (manipulat\$4	EPO; JPO;	
		NEAR4 (information OR data))	DERWENT;	
			IBM_TDB USPAT;	2002/11/16 16:11
-	76	(receiver\$1 OR (receiv\$3 NEAR2 device\$1)).ab,ti. AND broadcast\$3 AND (manipulat\$4 NEAR10 (instruction\$1 OR	EPO; JPO;	2002/11/10 10.11
			DERWENT;	
		command\$1))	IBM TDB	
	18	(receiver\$1 OR (receiv\$3 NEAR2 device\$1)).ab,ti. AND	USPAT;	2002/11/16 16:15
-		broadcast\$3 AND ((manipulat\$4 NEAR10 (instruction\$1 OR	EPO; JPO;	
		command\$1)) NEAR20 (receive\$1 OR receiving))	DERWENT;	
		G	IBM_TDB	
-	23	(receiver\$1 OR (receiv\$3 NEAR2 device\$1)).ab,ti. AND	USPAT;	2002/11/16 16:17
		broadcast\$3 AND ((manipulat\$4 NEAR10 (instruction\$1 OR	EPO; JPO;	
		command\$1)) NEAR20 (transmit\$6))	DERWENT;	
			IBM_TDB	
	147793	(broadcast\$3 OR transmit\$4 OR receiv\$3) NEAR8	USPAT;	2002/11/16 16:18
		(instruction\$1 OR command\$1)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	00004440404040
-	54600	(broadcast\$3 OR transmit\$4 OR receiv\$3) NEAR8	USPAT;	2002/11/16 16:19
		(instruction\$1 OR command\$1) NEAR8 (information OR data)	EPO; JPO;	
			DERWENT; IBM_TDB	
	76509	(broadcoat\$2 OB transmit\$4 OB rocaiv\$2) \A/ITH	USPAT;	2002/11/16 16:19
-	76598	(broadcast\$3 OR transmit\$4 OR receiv\$3) WITH (instruction\$1 OR command\$1) WITH (information OR data)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
	2048	(broadcast\$3) WITH (instruction\$1 OR command\$1) WITH	USPAT;	2002/11/16 16:20
-	2040	(information OR data)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	197	(broadcast\$3) NEAR2 ((instruction\$1 OR command\$1) WITH	USPAT;	2002/11/16 16:20
		(information OR data))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	212	(broadcast\$3) NEAR2 ((instruction\$1 OR command\$1)	USPAT;	2002/11/16 16:21
		NEAR2 (information OR data))	EPO; JPO;	
			DERWENT;	
	149	(broadcast\$3) NEAR1 ((instruction\$1 OR command\$1)	IBM_TDB USPAT;	2002/11/16 16:24
-	149	NEAR2 (information OR data))	EPO; JPO;	2002/11/10 10.24
			DERWENT;	
			IBM_TDB	
_	9	(broadcast\$3) WITH ((instruction\$1 OR command\$1) WITH	USPAT;	2002/11/16 16:24
		(information OR data)) WITH manipulat\$4	EPO; JPO;	
		,	DERWENT;	
			IBM_TDB	
-	6	("5857181" "5263156" "5530939").pn.	USPAT;	2002/11/18 05:27
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	7428	(distributed NEAR4 (database\$1 storage\$1))	USPAT;	2003/08/01 14:37
			EPO; JPO;	
			DERWENT;	
	0	((distributed NEAR4 (database\$1 storage\$1))) AND dosm	IBM_TDB USPAT;	2003/08/01 14:37
-	0	(uistinuteu MEANY (uatabasegi storayegi))) AND uosiii	EPO; JPO;	2003/00/01 14.37
			DERWENT;	
			IBM_TDB	
_	374	((distributed NEAR4 (database\$1 storage\$1))) AND (directory	USPAT;	2003/08/01 14:37
		NEAR2 (server\$1 database\$1))	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
		8:09:33 PM Page 9		

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-	154	(((distributed NEAR4 (database\$1 storage\$1))) AND (directory NEAR2 (server\$1 database\$1))) AND 707/\$.ccls.	USPAT; EPO; JPO;	2003/08/01 15:15
			DERWENT;	
			IBM_TDB	
-	87	((((distributed NEAR4 (database\$1 storage\$1))) AND	USPAT;	2004/04/29 19:49
		(directory NEAR2 (server\$1 database\$1))) AND 707/\$.ccls.)	EPO; JPO;	
		AND (replica backup duplicate)	DERWENT;	
			IBM_TDB	0000/00/04 47.47
-	2	("6442548" "6081883" "6327614").pn. AND scalab\$8	USPAT;	2003/08/04 17:17
			EPO; JPO; DERWENT;	
			IBM_TDB	
_	2	("5692155" "5870537").pn. AND busy	USPAT;	2003/08/06 17:30
-	2	(0032100 - 0070007 J.pn. AND busy	EPO; JPO;	2000/00/00 17:00
			DERWENT;	
			IBM_TDB	
-	0	(tri ADJ1 (replica backup duplicat\$3))	USPAT;	2003/08/06 17:31
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	266	(three ADJ1 (replica backup duplicat\$3))	USPAT;	2003/08/06 17:31
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000/00/00 17 05
-	1	707/204.ccls. AND tri	USPAT;	2003/08/06 17:33
			EPO; JPO;	
			DERWENT;	
	3	ZOZ/204 colo AND (cocrehé? NEAD? (coplice dupliceté?))	IBM_TDB USPAT;	2003/08/06 17:32
-	3	707/204.ccls. AND (search\$3 NEAR2 (replica duplicat\$3))	EPO; JPO;	2003/06/06 17.32
			DERWENT;	
			IBM_TDB	
_	568	707/204.ccls.	USPAT;	2003/08/06 17:33
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	6	707/204.ccls. AND mosher.in.	USPAT;	2003/08/06 18:04
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	8	707/204.ccls. AND distributor\$1	USPAT;	2003/08/06 18:06
			EPO; JPO;	
			DERWENT;	
	222		IBM_TDB	2002/00/00 40:07
-	223	707/204.ccls. AND (recovery)		2003/08/06 18:07
			EPO; JPO; DERWENT;	
			IBM_TDB	
_	o	6360306.pn. AND redunden\$2	USPAT;	2003/08/07 15:49
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	6360306.pn. AND redund\$5	USPAT;	2003/08/07 15:52
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	6553389.pn. AND redund\$5	USPAT;	2003/08/07 15:51
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/00/07 45.50
-	2	6360306.pn. AND multiple	USPAT;	2003/08/07 15:52
			EPO; JPO; DERWENT;	
			IBM_TDB	
_	2	("6304980").pn.	USPAT;	2003/08/07 17:42
	2		EPO; JPO;	2000/00/07 17.42
			DERWENT;	
l			IBM_TDB	
1		8:09:33 PM Page 10		

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- 1 6081883.pn. AND (backup back-up) BM_TDB USPAT; 2003/0 EPO; JPO; DERWENT; DERWENT;	8/07 19:21
- 1 6081883.pn. AND (backup back-up) DERWENT; BM_TDB USPAT; 2003/0 EPO; JPO; DERWENT;	
- 1 6081883.pn. AND (backup back-up) IBM_TDB USPAT; 2003/0 EPO; JPO; DERWENT;	
- 1 6081883.pn. AND (backup back-up) USPAT; 2003/0 EPO; JPO; DERWENT;	
EPO; JPO; DERWENT;	0/07 10.22
DERWENT;	18/07 19:32
- 2 6360306.pn. AND multiple IBM_TDB USPAT; 2003/0	8/07 19:35
	6/07 19.33
IBM_TDB	
	8/07 19:35
DERWENT;	
IBM_TDB	
	4/29 17:07
EPO; JPO;	
DERWENT;	
IBM_TDB	
	4/29 17:31
EPO; JPO;	
DERWENT;	
IBM_TDB	
	4/29 19:12
EPO; JPO;	
DERWENT;	
IBM_TDB	
	4/29 19:13
EPO; JPO;	
DERWENT;	
IBM_TDB	
	4/29 19:13
EPO; JPO;	
DERWENT;	
IBM_TDB	
	4/29 19:50
EPO; JPO;	
DERWENT;	
	4/20 10-51
	4/29 19:51
EPO; JPO; DERWENT:	
IBM_TDB	
	4/29 19:51
- 331 (distribut\$4 NEAR4 storage\$1) AND (storage\$1 NEAR4 USPA1; 2004/0 port\$1) EPO; JPO;	7/20 19:01
IBM_TDB	
	4/29 19:53
port\$1)) AND (virtual NEAR2 file\$1 NEAR2 system\$1) EPO; JPO;	
IBM_TDB	
	4/29 19:56
NEAR2 system\$1)	
DERWENT;	
IBM_TDB	
- 1704 (distribut\$4 NEAR4 storage\$1) AND (707/\$.ccls. 709/\$.ccls. USPAT; 2004/0	4/29 19:57
711/\$.ccls.) EPO; JPO;	*
DERWENT;	
IBM_TDB	
	4/29 19:58
711/\$.ccis.)) AND (storage\$1 NEAR4 (controller\$1 mover\$1 EPO; JPO;	
processor\$1)) DERWENT;	
IBM_TDB	
	4/29 19:58
711/\$.ccls.)) AND (storage\$1 NEAR4 (controller\$1 mover\$1 EPO; JPO;	
processor\$1))) AND (load NEAR3 balanc\$3) DERWENT;	
IBM_TDB	